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OFFICE O		Λ Λ Λ	IAR	'ARD/			3a.ISSUED BY: Office of Naval Research					
OTTION				D)		875 North Randolph Street						
	MODIF		TIO	XI I	Arlington, VA 22203-1995							
	T				A							
NAW	CH	1. INSTRUMENT TYPE:			;	3b. CFDA:						
VAL RESE	dice	Grant 2. AUTHORITY:				12.300 3c. DUNS NUN						
		10 USC 2358,	31 USC	6304	ľ	oc. Dono Non	VIDEIX.					
4. AWARD NO.:		5. MODIFICATION NO.:		DIFICATION TY	PE:	7. PR NO.:						
N00014-11-1-0880	2011 110	A DECIDION DOOR	Nev			11PR08		140 00000				
8. ACTIVITY/AGENCY PROPONIA	DSAL NO.:	9. RECIPIENT PROPOS N/A	SAL NO.:	10. PROPOSA		E: 11. ACT	IVITY TYPE:	12. PROGRA	AM TYPE:			
13. ISSUED TO 13b. CA	GE: 13c.	EDI/EFT NUMBER:	14. REM			IF DIFFERENT	FROM BLOCK	_				
13a. ADDRESS: 1B729	91	81AK	Sam	e as bloc	ck #1	3						
UNIVERSITY OF SOIDEPARTMENT OF COI 837 WEST DOWNEY I LOS ANGELES, CA	NTRACTS AI WAY	ND GRANTS										
13d. BUSINESS OFFICE CON CHRISTOPHER AV	ALOS											
13e. TELEPHONE NUMBER: (213) 7407476	13f. EMAIL AI eavalos@usc	DDRESS: .edu										
15. RESEARCH TITLE AND/O	R DESCRIPTIONS SEMBLED	ON OF PROJECT AND/OR PR (MBA) Graphene Nar	ROPOSALT noribbor	ITLE: ns: Synthe	esis,	Transpo	rt Study,	and Flex	ible			
16. FUNDING	ACTIVIT	Y/AGENCY SHARE RE	CIPIENT SH	HARE		TOTAL	17. CURRENT	FUNDING PER	IOD			
PREVIOUSLY OBLIGATED:		\$.00	5	5.00		\$.00	N	I/A THROUGH				
		•	•	•				I/A				
OBLIGATED BY THIS ACTION	N:	\$100,000.00	Ş	3.00	\$100	0,000.00						
TOTAL OBLIGATED ON AWA	\$100,000.00	\$	3.00	\$100	0,000.00	18. PERIOD OI	F PERFORMAN 01-JUL-11					
FUTURE FUNDING: \$35		\$350,000.00	S	3.00	\$350,000.00		THROUGH 30-JUN-1		-			
004477074			•	ŀ								
GRANT TOTAL:		\$450,000.00	Š	\$.00	\$450	0,000.00						
	ncial Acc	ounting Data Shee										
20a. PRINCIPAL INVESTIGAT TECHNICAL REPRESENTATI				HNICAL REPRE ^{ME:} Chagaa:				21b. CODE: ONR 31	1.0			
CHONGWU ZHOU			21c. ADD Offic 875 I Arli	ORESS: ce of Nav North Ran ngton, VA	al Re dolph 2220	esearch n Street						
20b. TELEPHONE NUMBER:	20c. EMAIL A	DDRESS:	21d. TEL	EPHONE NUM	BER:		21e. EMAIL AD	DRESS:				
(213) 7404231	CHONGWUZ@US		`) 696-048			BAATARC@ONR.					
22. AWARDING OFFICE CON 22a. NAME: Elizabeth		22b. CODE: ONR BD025	23a. ADN	MINISTRATIVE	OFFICE	≣:		23b. CODE: N6601	8			
22c. ADDRESS: Office of Naval Research 875 North Randolph Street Arlington, VA 22203-1995 22d. TELEPHONE NUMBER: 22e. EMAIL ADDRESS: (703) 696-2576 FORDE@ONR.NAVY.MIL			140 BLDG SAN : PHON	ONR REG SAN DIEGO-N660 140 SYLVESTER ROAD BLDG 140 ROOM 218 SAN DIEGO, CA 92106-30 PHONE: (619) 221-5490 FAX: (619) 221-5615				NOOT				
24. SUBMIT PAYMENT REQU		25a. PAYING OFFICE:	25b. COE	DE:	J	26a. PATENT	OFFICE:	26b. CODE:				
Same as block #23a DFAS COLUMB-NAVY COLUMBUS, OH 4321				HQ0251 ACQ HQ0251			N00014 Office of Naval Research ATTN: ONR BDCC One Liberty Center 875 North Randolph Street, Suite 1425 Arlington, VA 22203-1995					

AWARD NO.	AWA	RD/MODII	FICATION	MODIFICATION NO.	
N00014-11-1-0880 27. SPECIAL INSTRUCTIONS:	7		10/111011		
ZI. SPECIAL INSTRUCTIONS.					
28. DELEGATIONS: The administration duties listed			e administrative office (b	lock 23a). Upon request the awarding	office contact (block 22
will make their full text available. Please direct questi	ons to the co	ontacts @: http:/	/www.onr.navy.mil	/Contracts-Grants/Regional	-Contacts.aspx
Full Delegation					
-					
29. TERMS AND CONDITIONS: The following terms	and condition	ons are incorporated	herein by reference with	the same force and effect as if they w	ere given in full text.
Upon request the awarding office contact named in b					
DOCUMENT The following documents may be four	nd at:				
http://www.onr.navy.mil/Contracts-	Grants/s	ubmit-proposal	l/grants-proposa	l/grants-terms-conditions	s.aspx
IIAAG Assarbansa G Nassarban 2002					
UAAC Acceptance C November 2003 Agency Specific February 2011					
UAWA Award A November 2003					
Core June 2011					
30. OPTIONS OPTION NO.		AMOUNT		PERIOD	
(1)					
(2)					
(3)					
(4)					
31. REPORTS: The following reports must be submit the project. Final Technical Reports must have a SF2					
Block 12a of the SF298 as follows: "Approved for Pul				mess otherwise stated in the award/m	ounication, complete
ADDRESSEE		REPORT TYPE			COPIES
See block #21		Final Techn	ical Report wi	th SF298	1
		Interim Res		nce Report (As Require	ed) 1
		with SF298			
				~ 1	_
See block #23a		Report of I		Subcontracts - DD 882	1
			-	nce Report (As Require	ed) 1
				tatus Report - SF425 -	′ -
		Including L		-	
Defense Technical Information	Center	Final Techn	ical Report wi	th SF298	1
8725 John J Kingman Road Ste 0				nce Report (As Require	ed) 1
Fort Belvoir, VA 22060-6218		with SF298			
Good block #06-		Damasit 5 =		Qub = = = = = = = = = = = = = = = = = = =	1
See block #26a		Report of I	nventions and	Subcontracts - DD 882	1
Naval Research Laboratory		Final Techn			1
ATTN: CODE 5596			earch Performa	nce Report (As Require	ed) 1
4555 Overlook Avenue SW		with SF298			
Washington, DC 20375-5320					
32. FOR THE RECIPIENT			33 FOR THE LIMITED	STATES OF AMERICA	
32a. SIGNATURE OF PERSON AUTHORIZED TO S	SIGN			OTATILO OF AMILINIOA	
			(b) (6)		
N/A - SIGNATURE NOT REQUIRED	ON THI	S AWARD			
32b. NAME AND TITLE OF SIGNER	3	2c. DATE SIGNED		E OF AWARD OFFICER	33c. DATE SIGNED
			Elizabeth Fo	ra	19-JUL-11

FINANCIAL ACCOUNTING DATA SHEET - NAVY

1. CONTRACT NUMBER (CRITICAL) 2. SPIIN (CRITICAL)			3. MOD (CRITICAL)			4. PR NUMBER										
N00014-11-1-0880				11PR08761					08761-00)						
	6. LINE OF ACCOUNTING 7.															
CLIN/SLIN	A.	B.	C.	D.	E. PARM	F.	G.	Н.	т.	J.	K.	CT CODE		AMOUNT		NAVY INTERNAL USE ONLY
	ACRN (CRITICAL)	APPROPRIATION (CRITICAL)	SUBHEAD (CRITICAL)	OBJ CLA	PARIVI	RFM	SA	AAA (CRITICAL)	IT	PAA	PROJ	ST CODE	PDLI	(CRITICAL)		REF DOC/ACRN
	(=	(5111115112)									UNIT	MCC	& SUF			
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												CRAN	ND TOTAL	\$100,000.00		
PREPARED/AL	ITORIZED BY:							APPROVAL:				UNAI	ND TOTAL	¥200,000.00		
								CAL DATA AND S	IGNATU	RE				for COMPTROLL	ED 4	OND CONTRACT DEVIEWED
DATE:						DATE:	BY							IUI COIVIF I ROLLI	∟ri, (ONR CONTRACT REVIEWED

FINANCIAL ACCOUNTING DATA SHEET - NON-NAVY DoD ACTIVITIES

1. CONTRACT NUMBER (CRITICAL) 2. SPIIN (CRITICAL) 3. MOD (CRITICAL)		3. MOD (CRITICAL)	4. PR NUMBER				
N00014-11-1-0880				11PR08761-00			
5. CLIN/SLIN 6. ACRN (CRITICAL	7.	ACC	COUNTING CITATION		8. AMOUNT (CRITICAL)	NAVY INTERNAL USE ONLY REF DOC/ACRN	
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l	1			PAGE TOTAL	\$.00		
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				DATE:			

AWARD NO.	SPECIAL REQUIREMENTS	MODIFICATION NO.	
N00014-11-1-0880	OI EOIAE REGOIREMENTO		
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